

OVERVIEW OF CHEMICAL WEAPONS CONVENTION (CWC) OBLIGATIONS FOR THE CHEMICAL AND RELATED INDUSTRIES

	Schedule 1 Chemicals	Schedule 2 Chemicals	Schedule 3 Chemicals	UDOCs
Chemicals/Facilities	CW agents; key final-stage CW precursors.	Potential CW agents; other CW key precursors; and certain dual-use chemicals.	Old CW agents; other CW precursors; and certain dual-use chemicals.	Facilities that produce unscheduled discrete organic chemicals (UDOCs); and UDOCs containing phosphorus, sulfur, or fluorine (PSF-chemicals).
Commercial uses	Low or none.	Low to moderate.	High.	High.
Annual activity threshold for declarations	100g aggregate of all Schedule 1 chemicals.	1 kg for BZ; 100kg for other Part A chemicals; 1 metric ton for Part B chemicals.	30 metric tons.	200 metric tons aggregate for UDOCs (including PSF-chemicals); 30 metric tons for each PSF-chemical.
Annual activity threshold for reports (per facility)	Any amount.	1 kg for BZ; 100kg for other Part A chemicals; 1 metric ton for Part B chemicals.	30 metric tons.	None.
Activities to be declared and/or reported annually	Production, export, and import data for the previous calendar year; production anticipated for the next calendar year.	Production, processing, consumption, export, and import data for the previous calendar year; production, processing, consumption anticipated for the next calendar year.	Production, export, and import data for the previous calendar year; production anticipated for the next calendar year.	Production by synthesis data for the previous calendar year.
Deadline for annual declarations and reports - Anticipated activities (declarations only)	August 3 of each year prior to the calendar year in which anticipated activities will take place.	September 3 of each year prior to the calendar year in which anticipated activities will take place.		Not applicable.
- Past activities	February 28 of the following calendar year.			
Activity threshold for inspections	100g aggregate of all Schedule 1 chemicals.	10 kg for BZ; 1 metric ton for other Part A chemicals; 10 metric tons for Part B chemicals.	200 metric tons.	200 metric tons aggregate UDOCs, including PSF-chemicals.
Facility agreement for routine inspections	Mandatory.	Mandatory (unless inspected plant site and OPCW agree otherwise).	None required unless requested by the inspected plant site.	
Notice of initial and routine inspection	Not less than 72 hours (initial) or 24 hours (routine) before arrival of the inspection team at the U.S. point-of-entry.	Not less than 48 hours before arrival of the inspection team at the plant site.	Not less than 120 hours before arrival of the inspection team at the plant site.	
Duration of initial/routine inspections	Duration based on risk to object and purpose of the CWC.	96 hours unless extended by inspection team and BIS-led Host Team.	24 hours unless extended by the inspection team and BIS-led Host Team.	
Maximum number of inspections	Number based on risk to object and purpose of the CWC.	2 per year per plant site.	2 per year per plant site, plus limit on the combined number of inspections of Schedule 3 and UDOC plant sites.	2 per year per plant site, plus limit on the combined number of inspections of Schedule 3 and UDOC plant sites.
Restrictions on exports and imports	Exports to and imports from States Parties only. All retransfers prohibited.	Exports to or imports from States Parties only (except for consumer goods and mixtures containing $\leq 10\%$ of a Schedule 2.B (or $\leq 1\%$ of a Schedule 2.A) chemical subject to the EAR).	Exports to States Parties and to non-States Parties that provide End-Use Certificates only (except for consumer goods and mixtures containing $< 30\%$ of a Schedule 3 chemical subject to the EAR).	No restrictions.

Sources: Chemical Weapons Convention 1993; CWC Regulations (15 CFR 710 et seq) and Export Administration Regulations (15 CFR 734 et seq).